

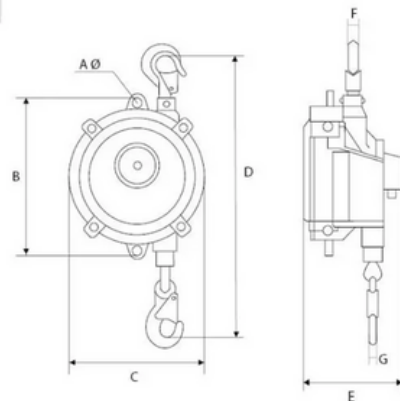


Veerbalancer | JT | 1 kg - 100 kg

- The JT spring balancer range includes a tapered cable drum complete with a drum lock to allow easy wire rope and load changes. Changing wire rope is a simple task and can be completed without dismantling the balancer. There is a small slot in the housing to facilitate wire rope changes.
- There is a separate special spring mechanism in a closed steel housing inside the balancer that ensures the counterweight is consistent and also easier to handle during assembly and disassembly. The tension of the spring can be adjusted by turning the worm at the back of the device with a spanner, clockwise to increase the tension and anti-clockwise to decrease it. There is a meter on the front of the device that indicates the approximate tension setting.
- Abrasion-resistant nylon is used for the cable guide to reduce wear and tear on the cable and spring balancer, extending its service life. This cable guide is detachable and can be installed on site without dismantling.
- Both upper and lower hooks have safety pawls to ensure safe anchoring and load attachment. There are also upper and lower suspension eyes to which secondary safety chains can be attached, this is always advised as it provides additional safety by stopping the balancer and load in case of unintentional fall.
- When installed, maintained and used, in accordance with the operating instructions and the rules of good workmanship, complies with the basic health and safety requirements of the EN 12100-1/2.

Type	JT
WLL	1 - 100 kg
Finish	Powder coating
Brand	Mitari
HS code	8425399000
Norm	EN 12100-1/2

JT Spring balancer



Tonnage kg	Kabel Ø mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	Rope stretch	Weight kg
1 - 3	2.9	11.3	164	147	230	75	9.2	-	1.5	1.6
3 - 5	2.9	11.4	164	147	277	79	9.3	5.3	1.5	1.7
5 - 9	3.8	13	195	175	347	122	14.1	7.0	1.5	3.6
9 - 15	3.6	13	194	175	347	122	14.2	6.7	1.5	4.0
15 - 22	3.7	15.8	350	215	440	139	16.0	9.2	1.5	7.4
22 - 30	3.5	14.8	250	215	445	139	15.7	9.1	1.5	7.8
30 - 40	3.6	16.7	260	205	490	169	15.6	11.0	1.5	10.0
40 - 50	3.8	17.1	260	205	490	168	15.5	10.9	1.5	10.6
50 - 60	3.8	16.9	260	205	490	179	11.8	17.0	1.5	11.8
60 - 70	3.6	16.8	260	205	490	179	15.6	11.0	1.5	12.0
70 - 80	3.6	17.1	260	205	490	192	15.9	10.9	1.5	12.5